Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 16 Jan 2024 until 23:59 on Wednesday 17 Jan 2024

Forecast Issued on Tuesday 16 Jan 2024 at 03:44

Confidence: High for cold conditions to last until Friday, lower for snow shower details and how quickly milder conditions will arrive late Friday and Saturday.

Headline for Tuesday 16 Jan 2024: A dry bright start then clouding over with occasional snow, turning to rain on lower slopes in afternoon. Hill fog. Strong to gale WSW winds.

Mountain weather hazards on Tuesday 16 Jan 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Light snow	Light snow	Fog	Partly cloudy (night)
Precipitation probability					
<05%	10%	60%	60%	40%	10%

Forecast for Tuesday 16 Jan 2024

Weather: A bright start with some early sunny intervals though soon clouding over. Then occasional mainly light snow developing from mid to late morning, down to low levels at first but turning to rain below about 400m during the afternoon. Turning clearer and drier during the evening.

Chance of cloud-free hill tops above 700m: 80% at first falling 20% by late morning, rising to 80% after dark.

Low cloud and visibility: Good visibility at first, then low cloud arriving at 500-750m from mid to late morning with hill fog and moderate, perhaps poor visibility in snow, or rain on lower slopes. Becoming mainly good again during the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 16 Jan 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/37 SW	43/59 W	32/44 W	25/36 W	27/38 W	25/34 NW	20/28 NW
300	7/15 SW	17/34 W	16/28 W	13/23 W	14/25 W	13/24 NW	11/20 NW
Valley	8/20 W	14/33 W	13/27 W	10/22 W	11/24 W	11/23 NW	10/19 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-10	-2/-12	-1/-10	-1/-8	-0/-8	-1/-9	-3/-10
300	-1/-5	-0/-6	0/-5	1/-4	2/-4	1/-4	-1/-6
Valley	0/-3	0/-5	1/-4	2/-2	2/-2	2/-3	0/-4
Freezing Level*	100m	200m	300m	500m	600m	400m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Deteriorating conditions after a bright start

Forecast for Wednesday 17 Jan 2024

Weather: Mainly dry with clear or sunny spells, and a slight risk of a light snow shower.

Maximum wind: North to northwest 15 gusts 25mph.

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Small amounts of low cloud and good visibility. Any brief showers could bring occasional cloud to 600m and slightly reduced visibility.

Temperature: **Valleys:** Minus 4 rising to zero in the afternoon.
At 700m: Minus 6 Celsius.
Freezing level: All levels.

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